

CCR# 96-0855, 25 July 1996

Table 1 - Level 3_F&PRS Requirement Addition Table: This table identifies NEW requirements which are to be added to the L3_FPRS class in the RTM database.

L3_id	object key	title	text
<u>FOS-1020</u>	<u>new</u>	<u>EOS Spacecraft Communication</u>	<u>The FOS shall provide the ability to communicate with EOS spacecraft via the EOSDIS Ground Stations.</u>
<u>FOS-1030</u>	<u>new</u>	<u>Scheduling Ground Station Support</u>	<u>The FOS shall provide the ability to schedule the EOSDIS Ground Stations (GS) for routine S-band and X-band support.</u>
<u>FOS-1040</u>	<u>new</u>	<u>AM-1 backup Ground Station Schedule</u>	<u>The FOS shall provide the ability to incorporate AM-1 backup Ground Station schedule and view period information into the system.</u>
<u>FOS-1050</u>	<u>new</u>	<u>FDF-generated Acquisition Data</u>	<u>The FOS shall provide FDF-generated acquisition data to the EOSDIS Ground Station RF Terminals.</u>
<u>FOS-1060</u>	<u>new</u>	<u>Spacecraft Contact Schedules</u>	<u>The FOS shall provide spacecraft contact schedules to EDOS.</u>
<u>FOS-1070</u>	<u>new</u>	<u>EDOS Status and Event Messages</u>	<u>The FOS shall receive, process, and display EDOS status and event messages from EDOS.</u>
<u>FOS-1080</u>	<u>new</u>	<u>EOSDIS Status Information</u>	<u>The FOS shall receive, process, and display EOSDIS Ground Station RF Terminal status information from EDOS.</u>
<u>FOS-1090</u>	<u>new</u>	<u>EDOS Contact Summary Reports</u>	<u>The FOS shall receive, process, and display spacecraft contact summary reports from EDOS.</u>

CCR# 96-0855, 25 July 1996

Table 2 - RbR Addition Table: This table identifies NEW requirements which are to be added to the RbR class in the RTM database.

RBR_id	object key	segment	req_type	s_verif_method	s_verif_stat	a_verif_method	a_verif_stat	req_category	text	clarification text
FOS-1020#B	new	FOS	functional	test	un-verified	test	un-verified	mission critical	The FOS shall provide the ability to communicate with EOS spacecraft via the EOSDIS Ground Stations.	B: Functionality to be delivered post-Release B, i.e. after Release B RRR.
FOS-1030#B	new	FOS	functional	test	un-verified	test	un-verified	mission critical	The FOS shall provide the ability to schedule the EOSDIS Ground Stations (GS) for routine S-band and X-band support.	B: Functionality to be delivered post-Release B, i.e. after Release B RRR.
FOS-1040#B	new	FOS	functional	test	un-verified	test	un-verified	mission essential	The FOS shall provide the ability to incorporate AM-1 backup Ground Station schedule and view period information into the system.	
FOS-1050#B	new	FOS	functional	test	un-verified	test	un-verified	mission critical	The FOS shall provide FDF-generated acquisition data to the EOSDIS Ground Station RF Terminals.	B: Functionality to be delivered post-Release B, i.e. after Release B RRR.
FOS-1060#B	new	FOS	functional	test	un-verified	test	un-verified	mission essential	The FOS shall provide spacecraft contact schedules to EDOS.	
FOS-1070#B	new	FOS	functional	test	un-verified	test	un-verified	mission essential	The FOS shall receive, process, and display EDOS status and event messages from EDOS.	B: Functionality to be delivered post-Release B, i.e. after Release B RRR.
FOS-1080#B	new	FOS	functional	test	un-verified	test	un-verified	mission essential	The FOS shall receive, process, and display EOSDIS Ground Station RF Terminal status information from EDOS.	B: Functionality to be delivered post-Release B, i.e. after Release B RRR.
FOS-1090#B	new	FOS	functional	test	un-verified	test	un-verified	mission essential	The FOS shall receive, process, and display spacecraft contact summary reports from EDOS.	

CCR# 96-0855, 25 July 1996

Table 3 - Link Addition Table: This table identifies NEW links which are to be added to the RTM database.

<u>L3_id</u>	<u>RBR_id</u>
<u>FOS-1020</u>	<u>FOS-1020#B</u>
<u>FOS-1030</u>	<u>FOS-1030#B</u>
<u>FOS-1040</u>	<u>FOS-1040#B</u>
<u>FOS-1050</u>	<u>FOS-1050#B</u>
<u>FOS-1060</u>	<u>FOS-1060#B</u>
<u>FOS-1070</u>	<u>FOS-1070#B</u>
<u>FOS-1080</u>	<u>FOS-1080#B</u>
<u>FOS-1090</u>	<u>FOS-1090#B</u>